NOV U 9 2006

PTO/SB/08A/B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

	Complete if Known
Application Number	10/553,734-Conf. #7774
Filing Date	October 20, 2005
First Named Inventor	Takayoshi Tanizawa
Art Unit	3764
Examiner Name	Not Yet Assigned
Attorney Docket Number	HOK-0290

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
/QT/	BA	KR-1998-079933	11-25-1998			1	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
/QT/	CA	Korean Examination Report dated September 9, 2006			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Signature /Quang Thanh/ Date 05/25/2007	Examiner Signature	3	Date Considered	05/25/2007
---	-----------------------	---	--------------------	------------

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

JC20 Rec'd PET/PT0 2 0 OCT 2009 PTO/SB/08a/b (07-05) Approved for use through 07/31/2008. OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE espond to a collection of information unless it contains a valid OMB control number.

Sut	Substitute for form 1449A/B/PTO			Complete if Known		
000				Application Number	Not Yethes signed 272 h	
IN	IFORMATIC	N DI	SCLOSURE	Filing Date	Concurrently Herewith	
S	STATEMENT BY APPLICANT			First Named Inventor	Takayoshi Tanizawa	
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	HOK-0290	

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			

	FOREIGN PATENT DOCUMENTS							
Examiner	Cito	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,			
Initials*		Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T°			
/QT/	ВА	JP-2001-190620	07-17-2001	Matsushita Electric Works Ltd		7		
	ВВ	JP-11-099188	04-13-1999	Sanyo Electric Co Ltd		1		
	ВС	JP-2002-369853	12-24-2002	Fuji Iryoki KK		4		
	BD	JP-7-323066	12-12-1995	Matsushita Electric Works Ltd	•	[7]		
	BE	JP-2003-024400	01-28-2003	Fuji Iryoki KK				
\//	BF	JP-2001-104425	04-17-2001	Omron Corp		1		
-	BG	JP-06-327739	11-29-1994	Matsushita Electric Works Ltd		1		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. 'Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'S Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
/QT	CA	International Search Report			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	· · · · · · · · · · · · · · · · · · ·	Date	05/25/2007
Lyaninia	/Quang Thanh/		03/23/2007
Signature	/ Quality That in/	Considered	1
Signature			

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English tanguage Translation is attached.